

CWSRF Benefits Reporting

Loan: 32 of 97	<input checked="" type="checkbox"/> Entry Complete		
Borrower: Salisbury, City of	Loan Execution Date: 11/30/2005	Tracking #: WW0522	Other #:
Assistance Type: Loan	Loan Interest Rate: 0.88%	Incremental Funding: N	Phase #: 0
Loan Amount \$: \$42,009,341.00	Repayment Period: 20	Original Tracking #:	
<input type="checkbox"/> Final Amount	% Funded by CWSRF: 56.00%	Same Environmental Results:	<input type="checkbox"/>
Total from all Projects \$: 42,009,341.00	Multiple nonpoint source projects with similar Environmental Results:	<input type="checkbox"/>	Total NPS Projects: 0

Project: 1 of CW Needs Survey Number : # of NPS Projects: 0

Project Description: See Comments below.

Facility Name: Salisbury Wastewater Treatment Plant

Population Served (Current) :

by the Project: 23,743

by the Facility: 23,743

Wastewater Volume (Design Flow)

by the Project: 6.8000mgd Volume 0.0000mgd

by the Facility: 6.8000mgd

Needs Categories:

II Advanced Treatment \$42,009,341.00 100 %

Discharge Information:

☐ Ocean Outfall ☐ Estuary/Coastal Bay ☐ Wetland ☒ Surface Water ☐ Groundwater ☐ Land Application
☐ Other/Reuse ☐ Eliminates Discharge ☐ No Change / No Discharge ☐ NEP Study ☐ Seasonal Discharge
NPDES Permit Number: MD0021571 ☐ No NPDES Permit
Other Permit Type: Other Permit Number:

Affected Waterbodies:

	<u>Waterbody Name</u>	<u>Waterbody ID</u>	<u>State Waterbody ID</u>	<u>Receiving Waterbody</u>
Primary Impacted :	Wicomico River	02060007	02130301	<input checked="" type="checkbox"/>
Other Impacted :				<input type="checkbox"/>

Project Improvement/Maintenance of Water Quality:

a. Contributes to water quality Improvement.
b. Allows the system to Maintain Compliance.
c. Affected waterbody is Impaired.
d. Allows the system to address..... ☒ Existing TMDL ☒ Projected TMDL ☐ Watershed Management Plan

Designated Surface Water Uses (Selected):

	<u>Protection:</u>	<u>Restoration:</u>
Shellfish Harvesting	Primary	
Water Contact Recreation	Primary	
Protection of Aquatic Life	Primary	
Agricultural Water Supply	Secondary	
Industrial Water Supply	Secondary	

Other Uses and Outcomes (Selected):

	<u>Protection:</u>	<u>Restoration:</u>
Drinking Water Supply (e.g., groundwater source)	Secondary	
Other Public Health/Pathogen Reduction	Secondary	

Comments:

This project consists of planning, design and construction of full-scale Biological Nutrient Removal and Enhanced Nutrient Removal improvements at the existing 6.8 million gallons per day (MGD) Salisbury WWTP and expansion of the plant to 8.5 MGD. At design capacity this upgrade will reduce nitrogen discharge into the Chesapeake Bay by approximately 388,122 lbs/year.